

APR 29 2008

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14923.0016 C1D1	Application No. 10/676,006
		Applicant Soe <i>et al.</i>	Examiner Wong, Leslie A
		Filing Date October 2, 2003	Group Art Unit 1794

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LAW/	AA	6,110,508	08/29/2000	Olesen et al.			
/LAW/	AB	6,726,942	04/27/2004	Soe et al.			
/LAW/	AC	6,936,289	08/30/2005	Olsen et al.			
/LAW/	AD	6,967,035	11/22/2005	Bojsen et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/LAW/	BA	GB 2 264 429	09/01/1993	GB				
/LAW/	BB	AR 249546	05/21/1996	AR				
/LAW/	BC	AU 199742798	04/30/1198	AU				
/LAW/	BD	CA 462382	06/26/1990	CA				
/LAW/	BE	980402483	10/22/1998	GR			Equivalent EP 0 548 228	
/LAW/	BF	7521525	08/11/2004	JP			Equivalent EP 0 746 618	
/LAW/	BG	99911638.7	11/27/2002	NL			Dutch Equivalent EP 1 073 339	
/LAW/	BH	036151	02/12/2002	CN				X
/LAW/	BI	172509	06/04/2003	CN				X
/LAW/	BJ	63068697	03/28/1998	JP			Equivalent EP 0 258 068	
/LAW/	BK	CA 805618	02/04/1969	CA			Abstract only	
/LAW/	BL	2 403 025	04/08/2004	CA				
/LAW/	BM	0 375 102	04/17/1996	EP				
/LAW/	BN	0 758 377	11/09/1995	EP			Equivalent WO 95/29996	
/LAW/	BO	04-370055	12/22/1992	JP			Abstract only	
/LAW/	BP	07-079687	03/28/1995	JP			Abstract only	
/LAW/	BQ	2003524286	06/08/2000	JP			Equivalent WO 00/32758	
/LAW/	BR	48016612	05/23/1973	JP			Equivalent JP73016612	

Examiner Signature /Leslie Wong/	Date Considered 06/18/2010
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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							Yes	No
/LAW/	BS	59088040	01/28/1986	JP			Equivalent US 4,567,046	
/LAW/	BT	60078529	05/04/1985	JP			Abstract only	
/LAW/	BU	WO 00/75295	12/14/2000	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	CA	Chan and Wasserman, Cereal Chem. Vol. 70(1), p. 22-26
	CB	Chemistry Comes Alive-2001
	CC	Danisco further experimentation with color photographs
	CD	Danisco further experimentation "Effect on dough of H ₂ O ₂ and GOX on maltose in dough"
	CE	Experiments by Danisco "A method of improving the properties of flour dough, a flour dough improving composition and improved food products" (Declaration of Jonn Born Soe)
	CF	Experiments by Danisco "Evaluation of enzyme of present invention in the production of German mischbröt" (Declaration of Jonn Born Soe)
	CG	Danisco further experimentation "Experiments on glucoglycosaccharide oxidase (GO) from <i>Aeromonium</i> "
	CH	Effect of different Hexose Oxidase
	CI	Curriculum vitae- Jonn Born Soe
	CJ	Testing of Hexose Oxidase in Baking
/LAW/	CK	Amendment in response to Office Action dated 1/3/1999
/LAW/	CL	Keilin et al., Biochem J (1948) Vol. 24, p. 206-207
	CM	Experiments by Novo in Appeal Statement
	CN	Exhibit A filed by DSM
	CO	Exhibit B filed by DSM
/LAW/	CP	Semashko et al., Applied Biochem and Microbiol. (2003), Vol. 39, p. 368-374
/LAW/	CQ	Garzillo et al., Biotechnol Appl Biochem (1995) Vol. 22, p. 169-178 and Proof of date of publication of Garzillo et al.
	CR	Publication by Danisco
	CS	Publication by Danisco H
	CT	Investigation of Glucose Oxidase from <i>Cladosporium Oryzoperum</i>

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	CU	Publication by Danisco (extracts from WO 99/31990)
	CV	Publication by Danisco (Grindamyl SUREBake Bakery Enzymes)
/LAW/	CW	Garcia et al. Journal of Agricultural and Food Chemistry (2004), Vol. 52, p. 3946-3953
	CX	Extract from Industrial Enzymology
	CY	Glucose Oxidase: A much used and much loved enzyme in biosensors
	CZ	Glucose Oxidase (Gen) E.C. 1.1.3.4
	CAA	Enzyme Schemes
	CDB	Mancini (1995) Food Formulating.
/LAW/	CCC	Kulp K, Advances in Baking Technology, p. 152-178 (1993).
	CDD	Danisco Experimentation "Effect of Alpha-Glucosidase on Gluconic Acid and Maltose."
	CEE	Identification of alpha-glucosidase (otherwise known as transglucosidase) activity in <i>Baker's</i> GO 10000 from DSM.
/LAW/	CFF	Colombo, D. et al., Tetrahedron Letters, 1995. vol. 36, no. 27, pp 4865-4868.
/LAW/	CGG	Bilyk, Journal of the American Oil Chemists' Society, 1991, vol. 68, no. 5, pp 320-323.
/LAW/	CHH	Krupa, Z et al., Biochim Biophys Acta (1975), vol. 408(1), pp. 26-34.
/LAW/	CII	Stryer, L., 1981, Biochemistry, 2 nd ed, W.H. Freeman and Co., San Francisco
/LAW/	CJJ	Arskog and Joergensen, "Baking of prior art lipases from <i>Candida cylindracea</i> and <i>Aspergillus foetidus</i> and their activity on galactolipids on dough," Novozymes Report 2005.
/LAW/	CKK	Arskog and Joergensen, "Baking of prior art lipases from <i>Humicola lanuginosa</i> , <i>Aspergillus tubigenensis</i> , <i>Rhizopus delemar</i> and <i>Thizomucor miehei</i> , and their activity on galactolipids on dough," Novozymes Report 2005.
/LAW/	CLL	Briand et al., "Lipids," 1995, Aug, vol 30, no 8, pp 747-754.
/LAW/	CMM	Seino, H. et al., JAOCS, 1984 November, vol 61, no 11, pp 1761-1765.

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